

WHAT IS CLAIMED IS:

1 1. An accounting system comprising a bill-issuing device and
2 a bill-receiving device, the bill-issuing device being
3 connected to a database and including:

4 a first receiving unit operable to sequentially receive
5 input of (i) billing data for appropriation in consolidated
6 accounting and (ii) billing data not for appropriation in
7 consolidated accounting;

8 an entry unit operable to enter the received billing
9 data in the database;

10 an extraction unit operable to extract billing data not
11 for appropriation from the received billing data;

12 an output unit operable to output the extracted billing
13 data to the bill-receiving device; and

14 an exclusion unit operable to clear specified billing
15 data entered in the database, as billing data not for
16 appropriation, and to exclude the specified billing data that
17 has been cleared from being appropriated, and

18 the bill-receiving device including:

19 a second receiving unit operable to receive the billing
20 data outputted from the bill-issuing device; and

21 a notification unit operable to notify the bill-issuing
22 device of the receipt of the billing data, wherein

23 the exclusion unit excludes the billing data whose

24 receipt is notified, as the specified billing data.

1 2. The accounting system of claim 1 further comprising a
2 calculation device operable to calculate a consolidated
3 accounting amount, based on the billing data entered in the
4 database not excluded by the exclusion unit from being
5 appropriated.

1 3. The accounting system of claim 2, wherein
2 the bill-issuing device and the bill-receiving device
3 are connected by a telecommunication circuit,
4 the extraction unit includes a judgment subunit
5 operable to judge whether received billing data is for
6 appropriation, and
7 the output unit includes an online transmission subunit
8 operable to transmit online to the bill-receiving device,
9 only billing data extracted as billing data not for
10 appropriation.

1 4. The accounting system of claim 3, wherein
2 the database stores an exclusion list showing a
3 correspondence between a biller and a billee that are not
4 targeted for consolidated accounting, and
5 the judgment subunit judges received billing data to

6 be not for appropriation if the biller and billee of the
7 billing data are shown in the exclusion list.

1 5. The accounting system of claim 3, wherein the notification
2 unit performs the notification online in realtime.

1 6. An accounting system comprising a bill-issuing device
2 connected to a first database, a server connected to a second
3 database that stores an exclusion list showing a
4 correspondence between a biller and a billee that are not
5 targeted for consolidated accounting, and a bill-receiving
6 device, the bill-issuing device including:

7 a first receiving unit operable to sequentially receive
8 input of (i) billing data for appropriation in consolidated
9 accounting and (ii) billing data not for appropriation in
10 consolidated accounting;

11 a first transmission unit operable to transmit received
12 billing data to the server;

13 an entry unit operable to enter received billing data
14 in the first database; and

15 an exclusion unit operable to clear specified billing
16 data entered in the database, as billing data not for
17 appropriation, and to exclude the specified billing data that
18 has been cleared from being appropriated,

19 the server including:
20 a second receiving unit operable to receive the billing
21 data transmitted from the bill-issuing device;
22 a judgment unit operable to judge whether the received
23 billing data is for appropriation, depending on whether the
24 biller and billee of the billing data are shown in the
25 exclusion list; and
26 a second transmission unit operable to transmit the
27 received billing data to the bill-receiving device if judged
28 to be not for appropriation, and
29 the bill-receiving device including:
30 a third receiving unit operable to receive the billing
31 data transmitted from the server; and
32 a notification unit operable to notify the bill-issuing
33 device of the receipt of the billing data, wherein
34 the exclusion unit excludes the billing data whose
35 receipt is notified, as the specified billing data.

1 7. The accounting system of claim 6 further comprising a
2 calculation device operable to calculate a consolidated
3 accounting amount, based on the billing data entered in the
4 first database not excluded by the exclusion unit from being
5 appropriated.

1 8. The accounting system of claim 7, wherein
2 the bill-issuing device, the server, and the
3 bill-receiving device are connected by a telecommunication
4 circuit, and
5 the second transmission unit transmits online to the
6 bill-receiving device, only billing data judged to be not
7 for appropriation.

1 9. The accounting system of claim 8, wherein the notification
2 unit performs the notification online in realtime.

1 10. The accounting system of claim 6, wherein the
2 bill-issuing device and the bill-receiving device are each
3 a plurality of communication terminals operable to
4 intercommunicate via a telecommunication circuit.

1 11. The accounting system of claim 6, wherein the
2 bill-issuing device further includes a calculation unit
3 operable to calculate a consolidated accounting amount,
4 based on the billing data entered in the first database not
5 excluded by the exclusion unit from being appropriated.

1 12. A bill-receiving device that is connected to a database
2 and receives (i) billing data for appropriation in

3 consolidated accounting and (ii) billing data not for
4 appropriation in consolidated accounting, comprising:

5 a first entry unit operable to enter received billing
6 data not for appropriation in the database;

7 an exclusion unit operable to exclude billing data
8 entered in the database from being appropriated;

9 an approval unit operable to approve received billing
10 data based on an input from a user; and

11 a second entry unit operable to enter approved billing
12 data for appropriation in the database.

1 13. A method used by a bill-issuing device that is connected
2 to a database and included in an accounting system that
3 further includes a bill-receiving device, comprising the
4 steps of:

5 receiving input of (i) billing data for appropriation
6 in consolidated accounting and (ii) billing data not for
7 appropriation in consolidated accounting;

8 entering the received billing data in the database;

9 extracting billing data not for appropriation from the
10 received billing data;

11 outputting the extracted billing data to the
12 bill-receiving device; and

13 clearing outputted billing data whose receipt is

14 notified by the bill-receiving device, as billing data not
15 for appropriation, and excluding the cleared billing data
16 from being appropriated.

1 14. A bill-issuing program used by a bill-issuing device that
2 is connected to a database and included in an accounting
3 system that further includes a bill-receiving device,
4 comprising the steps of:

5 receiving input of (i) billing data for appropriation
6 in consolidated accounting and (ii) billing data not for
7 appropriation in consolidated accounting;

8 entering the received billing data in the database;

9 extracting billing data not for appropriation from the
10 received billing data;

11 outputting the extracted billing data to the
12 bill-receiving device; and

13 clearing outputted billing data whose receipt is
14 notified by the bill-receiving device, as billing data not
15 for appropriation, and excluding the cleared billing data
16 from being appropriated.

1 15. A computer-readable recording medium having recorded
2 thereon a bill-issuing program used by a bill-issuing device
3 that is connected to a database and included in an accounting

4 system which further includes a bill-receiving device, the
5 bill-issuing program comprising the steps of:
6 receiving input of (i) billing data for appropriation
7 in consolidated accounting and (ii) billing data not for
8 appropriation in consolidated accounting;
9 entering the received billing data in the database;
10 extracting billing data not for appropriation from the
11 received billing data;
12 outputting the extracted billing data to the
13 bill-receiving device; and
14 clearing outputted billing data whose receipt is
15 notified by the bill-receiving device, as billing data not
16 for appropriation, and excluding the cleared billing data
17 from being appropriated.